Notice of Allowability	Application No.	Applicant(s)	
	10/046,817	KIMOTO, TAKAHIRO	
	Examiner	Art Unit	
	Patrick H. Cathey II	2613	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 15) or other appropriate commur RIGHTS. This application is su	this application. If not includ nication will be mailed in due	ed course, <b>THIS</b>
1. This communication is responsive to			<i>t</i> .
2. 🔀 The allowed claim(s) is/are <u>1-36</u> .			j
3.   The drawings filed on 1/17/2002 are accepted by the Exa	nminer.		
4.  Acknowledgment is made of a claim for foreign priority to a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have 1.  Copies of the certified copies of the priority documents have 1.  Certified copies of the certified copies of the priority documents have 1.  Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be subtracted INFORMAL PATENT APPLICATION (PTO-152) which give 1.  CORRECTED DRAWINGS (as "replacement sheets") must be 1.  CORRECTED DRAWING	ve been received. ve been received in Application ocuments have been received " of this communication to file a MENT of this application.  mitted. Note the attached EXAN ves reason(s) why the oath or o ust be submitted. rson's Patent Drawing Review r's Amendment / Comment or in	No in this national stage application this national stage application the reply complying with the red MINER'S AMENDMENT or Noteclaration is deficient.  ( PTO-948) attached in the Office action of	quirements
each sheet. Replacement sheet(s) should be labeled as such in  7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	the header according to 37 CFR osit of BIOLOGICAL MATER	:1.121(d). RIAL must be submitted. I	
Attachment(c)		-	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application (PT)	D-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur	mmary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	/08), 7. ☐ Examiner's A	lail Date mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S 9.	tatement of Reasons for Allo	wance
C. Diological Mutorial		CHRIS KELLEY ISORY PATENT EXAMINER	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 2613

## Allowable Subject Matter

Claim's 1-36 are allowed.

The following is an examiner's statement of reasons for allowance: Claim's 1-36 are allowable because the information in the claims do not read as obvious subject matter on any other prior art. The closest prior art found was by the same assignee, in addition to the prior art submitted by the applicant. The first part of the independent claims is similar to these prior arts until the data loss probability estimation means. From this point on in the independent claims the method is altered significantly and is not altered in an obvious matter.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The additional reference not used in a rejection shows a similar method of encoding a motion picture.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick H. Cathey II whose telephone number is (703) 305-4909. The examiner can normally be reached on M-F 7:30 to 5:00 (Every other friday off).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on (703) 503-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have guestions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Patrick H. Cathey II Examiner Art Unit 2613

PHC

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